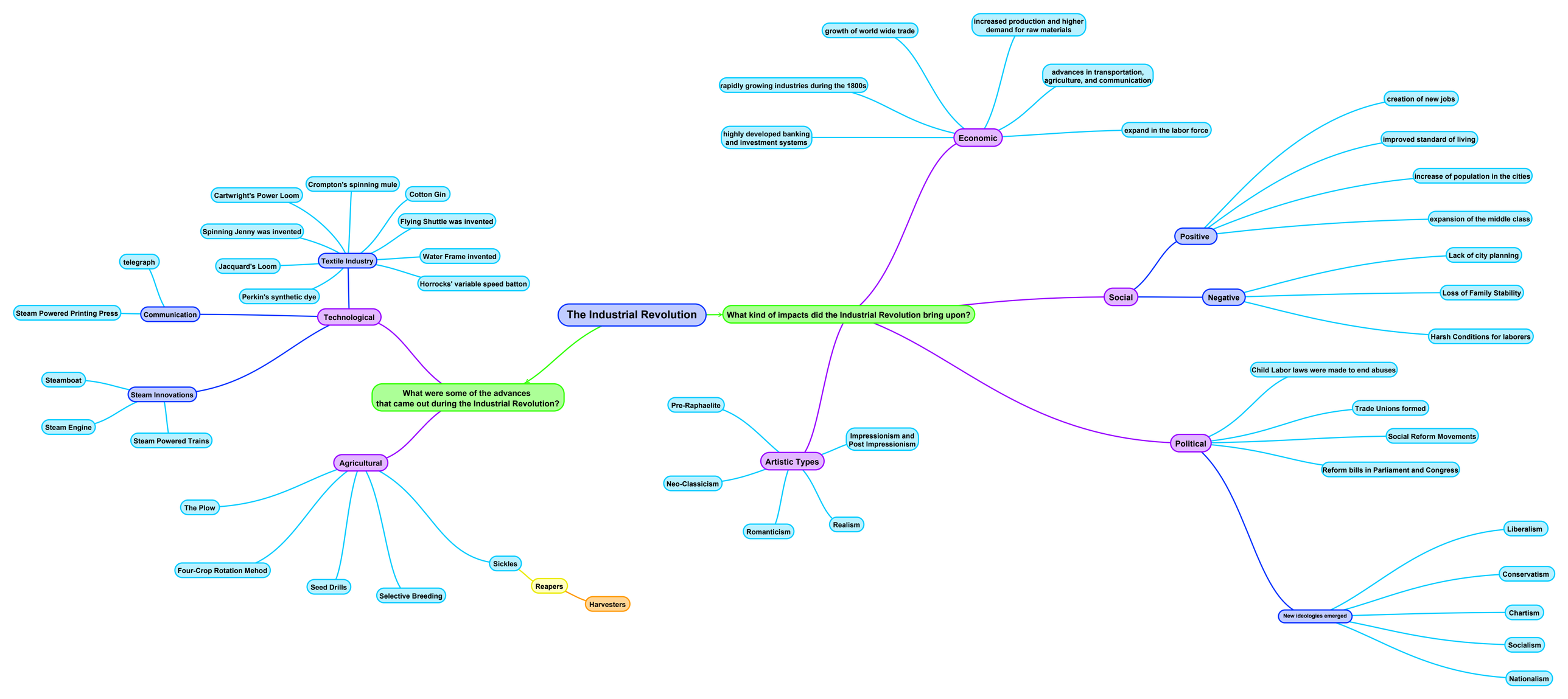
The Industrial Revolution
What were some of the advances that came out during the Industrial Revolution?
Technological
Textile Industry
Cartwright's Power Loom
Crompton's spinning mule
Cotton Gin
Flying Shuttle was invented
Spinning Jenny was invented
Water Frame invented
Jacquard's Loom
Horrocks' variable speed batton
Perkin's synthetic dye
Communication
telegraph
Steam Powered Printing Press
Steam Innovations
Steamboat
Steam Engine
Steam Powered Trains
Agricultural
The Plow
Four-Crop Rotation Mehod
Seed Drills
Selective Breeding
Sickles
Reapers
Harvesters
What kind of impacts did the Industrial Revolution bring upon?
Economic
growth of world wide trade
increased production and higher demand for raw materials
rapidly growing industries during the 1800s
advances in transportation, agriculture, and communication
highly developed banking and investment systems
expand in the labor force
Social
Positive
creation of new jobs
improved standard of living
increase of population in the cities
expansion of the middle class
Negative
Lack of city planning
Loss of Family Stability
Harsh Conditions for laborers
Artistic Types
Pre-Raphaelite
Impressionism and Post Impressionism
Neo-Classicism
Romanticism
Realism
Political
Child Labor laws were made to end abuses
Trade Unions formed
Social Reform Movements
Reform bills in Parliament and Congress
New ideologies emerged
Liberalism
Conservatism
Chartism
Socialism
Nationalism